

FIREWALL FOR GATEWAY NETWORK ELEMENTS BETWEEN IP BASED NETWORKS

ABSTRACT

5 Techniques for implementing a firewall in a gateway network element between
two IP based networks is provided. Packets can be filtered out that specify the gateway
network element as the source, where the packet comes from the network that is not
visible to the other network. For example, if a packet on DCC going to the gateway
network element specifies the gateway network element as the source, the packet can be
10 discarded.